## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	"532563".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 12:29
S2	85	ardenkjaer-larsen.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 12:32
S3	56	hansson.in. same lennart	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 12:32
S4	2	johanesson.in. same haukur	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 12:32
S5	25	servin.in. same rolf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 12:32
S6	23	wistrand.in. same lars- goran	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 12:33
S7	157	S2 or S3 or S4 or S5 or S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 12:33
S8	5	S7 and xenon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 12:34
S9	5	S7 and \$xenon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 12:34
S10	5	S7 and xenon\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 12:34
S11	5	S8 or S9 or S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 12:35

S12	2681	amersham.as. or ge healthcare.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 12:36
S13	39	S12 and (xenon or xe or \$xenon or xenon\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 12:37
S14	5683	(xenon or xe or \$xenon or xenon\$6) same (making or preparation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 12:37
S15	1946	(xenon or xe or \$xenon or xenon\$6) same (making or preparation) same method	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 12:37
S16	450	S15 same solvent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 12:37
S17	86	S15 and (mri or magnetic resonance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 12:37
S18	24	(xenon or xe or \$xenon or xenon\$6) same (dnp or dynamic nuclear polarization)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 12:48
S19	249	".sup.129" Xe or ". sup.129" Xenon or xe- 129 or xenon-129	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 12:54
S20	7	S19 same (dnp or dynamic nuclear polarization)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 12:54
S21	34	S19 and (dnp or dynamic nuclear polarization)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 12:58
S22	19	S19 and overhauser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 13:03
S23	121	S19 same hyperpolari \$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 13:05

S24	56	S23 same (solvent or liquid or solution or fluid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 13:07
S25	4	S19 same polari\$9 same (hexane or heptane or octane or cyclohexane or fatty alcohol or fatty ester or benzene or toluene or perflurocarbon or ethanol or methanol or propanol or glycol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 13:11
S27	1015	\$xenon same radical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 14:39
S28	6	S27 same \$polari\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 14:39
S29	11	\$xenon same cross- polari\$9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 15:22
S30	15	"6466814"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/24 15:51
S31	1674	\$polariz\$9 same \$xenon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/25 15:21
S32	39	S31 same dynamic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/25 15:21
S33	2	S32 same (fluid or solvent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/25 15:21
S34	93	S31 same (fluid or solvent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/25 15:23
S35	12	S34 and (radical or tempo or nitroxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/25 15:24

S36	6	S31 same (radical or tempo or nitroxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/25 15:27
S38	6	"6125654"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/25 15:29
S39	6	S38 and (solvent or fluid or liquid or solution or hexane or cyclohexane or ethanol or propanol or butanol or octanol or toluene or perfluorocarbon or glycol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/25 15:30
S40	1511364	hexane or cyclohexane or ethanol or propanol or butanol or octanol or toluene or perfluorocarbon or glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/25 15:35
S41	2243	S40 same xenon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/25 15:35
S42	93	S41 same \$polariz\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/25 15:35
S43	39	S42 and (radical or tempo or nitroxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/25 15:36
S44	2	S42 same (radical or tempo or nitroxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/25 15:36
S45	15	"6466814"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/25 15:59
S46	5	S45 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/25 16:04
S47	5	S46 and solvent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/09/25 16:05

## **EAST Search History (Interference)**

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